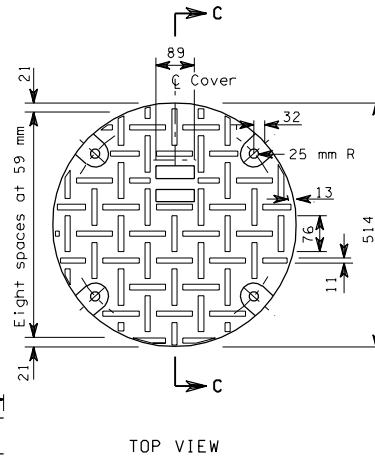
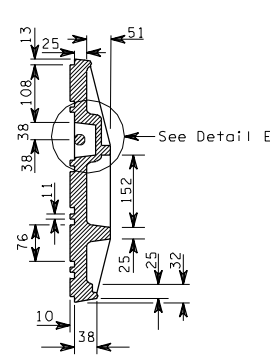


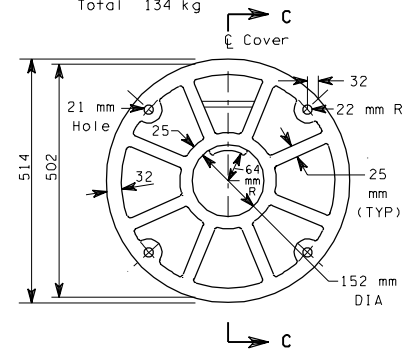
RING AND COVER



TOP VIEW



SECTION C-C



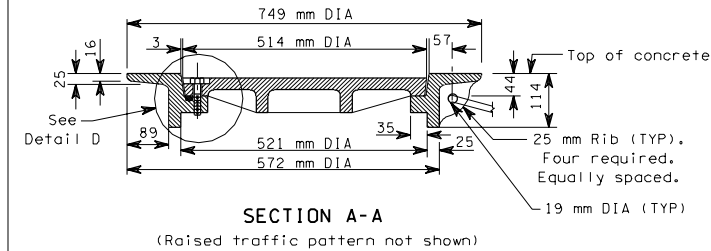
BOTTOM VIEW

NOTE

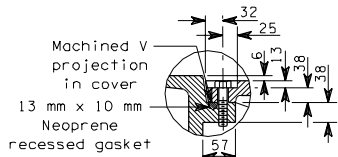
Approximate weights:

Ring	78 kg
Cover	123 kg
Total	134 kg

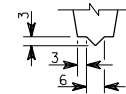
MANHOLE COVER



SECTION A-A



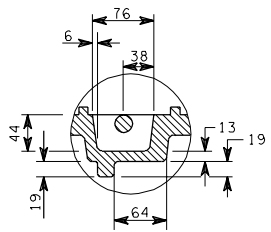
DETAIL D



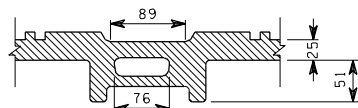
V PROJECTION DETAIL

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED

MANHOLE RING AND COVER FOR BRIDGES



DETAIL E
(Turned 90°)



SECTION B-B

STANDARD PLAN E-5

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER	DATE
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION	OLYMPIA, WASHINGTON